TVCC40530

IR mini easy–focus 520 TVL outdoor camera

Simplicity meets efficiency! This compact, robust camera is a true all–rounder. Despite its small, inconspicuous design, the camera is equipped with a full range of functions and practical features. Whether in daylight, in complete darkness or in unprotected outdoor areas – virtually nothing stands in the way of this camera. Assured simplicity: The integrated 3.8 – 10 mm easy–focus lens can be set easily and comfortably for the monitored area using two–button operation, which leads to optimal image results. This principle also applies to camera installation – the adjustable triaxial camera holder is attached separately to the wall or ceiling, then the camera is simply connected to it. This makes both the initial installation and any repair or cleaning work
easier.

Product highlights:

- Compact IP66 outdoor camera with infrared night vision function
- Day/night camera with IR swivel filter (ICR)
- Automatic activation of the infrared LEDs in poor light conditions, controlled by the daylight sensor
- Auto–IR function: Adjustment of IR intensity according to distance away from object
- 3.8–10 mm easy–focus lens with simple two–button setting
- Easy Plug triaxial camera holder for quick installation

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Technical Data	
Image sensor	1/3" Sony Super HAD CCD
DSP	NextChip
Camera type	Outdoor camera
Resolution	520 TVL
Image elements (total)	795 (H) x 596 (V)
Image elements (effective)	752 (H) x 582 (V)
Lens	3.8–10 mm, F1.6
Horizontal field of view	76°~28°
Optical zoom	2.6x
Lens control	DC
Day/night switch–over	IR swivel filter (ICR), colour / B/W
Minimum lighting (color)	0.5 lux @ F1.6, 30 IRE
Minimum lighting (IR)	0 lux @ F1.6, 30 IRE
Electronic shutter	AI
White balance	AWB
Gain control	AGC
Backlight compensation	BLC
Video system	PAL
Signal–to–noise ratio	> 48 dB
IR LEDs	21 LEDs [Ø 5 mm]
IR range	Max. 15 m
Connections	FBAS, 1 V s–s, 75 ohm (BNC), 5.5 x 2.1 mm (DC)
Power supply	12 V DC
Energy consumption	2.1 W (IR on) / 3.5 W (IR off)
Operating temperature	–10°C ~ +50°C
Humidity	0~85% (non–condensing)
Protection class	IP66
Dimensions (W x H x D)	67.7 x 67 x 181 mm
Weight	400 g
Certification	CE, RoHS, Reach

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